		08-03-2005
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0		@2005 Staas & Halsey LLP
4	ļ	To the Director of the U.S. Patent and Tradem 103053870 t.
-26	1.	Name of conveying party(ies):
<u> </u>		Kazunori BAN
1.		Ichiro KANNO
•	2.	Name and Address of receiving party(ies):
		FANUC LTD
		3580, Shibokusa, Aza-komanba
		Oshino-mura, Minamitsuru-gun
		Yamanashi, 401-0597 Japan
	3.	Nature of conveyance:
	٧.	X Assignment Merger
		Security Agreement Change of Name
		Other:
		Execution Date(s): June 30, 2005
	4.	Application number(s) or patent number(s):
		This document is being filed together with a new application.
		OR
		This document is being filed after filing of the application:(a) Patent Application No(s). , filed ; or
		(b) Patent No(s)., issued.
	_	
	5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 2392.1006
		STAAS & HALSEY LLP Our Docket: <u>2392.1006</u> Attention: <u>H. J. Staas</u>
		1201 New York Ave., N.W., Suite 700
		Washington, D.C. 20005
	6.	Total number of applications and patents involved:1
	_	
	7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) ⊠ Enclosed
		☐ Authorized to be charged to deposit account.
	8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit
		Account) (Attach duplicate copy of this page if paying by deposit account)
		(Attach duplicate copy of this page if paying by deposit account)
		Staas, Reg. No. 22,010 July 28, 2005 Signature Date
	indiile	e of Person Signing Signature Date
07/29/2005 STEUMEL1 00000057 11190946 Total number of pages including cover sheet: 2		
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IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FANUC LTD 3580, Shibokusa, Aza-komanba, Oshino-mura, Minamitsuru-gun, Yamanashi, 401-0597 Japan (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention) METHOD OF AND DEVICE FOR RE-CALIBRATING THREE-DIMENSIONAL VISUAL SENSOR IN ROBOT SYSTEM relating to International Patent Application PCT/JP and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (Insert date of execution of application, if not concurrent) Any Registered Attorney of STAAS & HALSEY LLP, 1201 New York Ave., NW., Suite 700, Washington, DC 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Inventor(s))

RECORDED: 07/28/2005

PATENT REEL: 016823 FRAME: 0344